



Contents

Contents	2
1. Abbreviations and acronyms	3
2. Introduction	
3. Outcomes 2021-2027: overview per year	7
4. Outcomes 2021- 2027: overview per activities	23
OUTCOMES 2021- 2027 - Eurodac	24
OUTCOMES 2021- 2027 - SIS	24
OUTCOMES 2021- 2027 - VIS	25
OUTCOMES 2021- 2027 - 1st and 2nd level support and operational service tools	25
OUTCOMES 2021- 2027 - EES	26
OUTCOMES 2021- 2027 - ETIAS	27
OUTCOMES 2021- 2027 - Shared Biometric Management System (sBMS)	27
OUTCOMES 2021- 2027 - European Search Portal (ESP)	27
OUTCOMES 2021- 2027 - ECRIS-TCN	28
OUTCOMES 2021- 2027 - e-CODEX	28
OUTCOMES 2021- 2027 - Network	28
OUTCOMES 2021- 2027 - Data Center	29
OUTCOMES 2021- 2027 - Common Shared Infrastructure	29
OUTCOMES 2021- 2027 - Security and business continuity	30
OUTCOMES 2021- 2027 - Release Management/Application lifecycle management/Test and transition	30
OUTCOMES 2021- 2027 - Capabilities (research, reporting, training to MS)	31
OUTCOMES 2021- 2027 - Governance, planning, standards, ITSM, Architecture	32
OUTCOMES 2021- 2027 - Stakeholders management -MB meetings /Liaison Office Activities/Communication	34
OUTCOMES 2021- 2027 - Compliance (Data Protection Officer, Internal Audit Capacity, Accounting)	35
OUTCOMES 2021- 2027 - Enterprise Project Management Office (EPMO)	36
OUTCOMES 2021- 2027 - Human Resources	37
OUTCOMES 2021- 2027 - Budget, Finance, Procurement	38
OUTCOMES 2021- 2027 - Corporate Services (facility/ICT)	38
OUTCOMES 2021- 2027 - Enterprise Content Management Programme communication campaign	39
OUTCOMES 2021- 2027 - Web Services	39
RESOURCES	39
INDICATORS	39

1. Abbreviations and acronyms

AG Advisory group

Al Artificial intelligence

ALM Application lifecycle management

BC Business continuity

BCU Backup central unit (backup centre in St Johann im Pongau)

BMS Biometric Matching System

CAAR Consolidated annual activity report

CBS Core business systems

CIR Common Identity Repository

CRRS Central Repository for Reporting and Statistics

CSI Common shared infrastructure

DTS Detailed technical specifications

ECRIS European Criminal Records Information System

ECRIS-TCN European Criminal Records Information System — Third-country Nationals

e-CODEX e-Justice Communication via Online Data Exchange

ED Executive Director of eu-LISA

EES Entry/Exit System

EPMO Enterprise Project Management Office

ESP European Search Portal

ETIAS European Travel Information and Authorisation System

Eurodac European Asylum Dactyloscopy Database

HR Human resources

IA Impact assessment

IAC Internal Audit Capability

ICD Interface control document

ICF Internal control framework

ICT Information and communication technology

ISMS Information security management system

IT Information technology

ITIL Information Technology Infrastructure Library

ITSM IT service management

JHA Justice and Home Affairs

KPI Key performance indicator

MB Management Board

MID Multiple-Identity Detector

MS Member States

PPM Project portfolio management

sBMS Shared Biometric Matching Service

SIRENE Supplementary Information Request at the National Entries

SIS Schengen Information System

SIS II Second-generation Schengen Information System

SLA Service-level agreement

TEF Transversal Engineering Framework

TESTA-ng Trans European Services for Telematics between Administrations – new

generation

TOF Transversal Operations Framework

VIS Visa Information System

2. Introduction

The aim of the **Strategy Implementation Roadmap** (Roadmap) is to establish a **bridge** between the high-level strategic objectives of the Agency, defined in the **eu-LISA Strategy 2021-2027** (strategy), and their operational delivery. It includes the work foreseen on the new and existing systems, as well as on the corporate management.

The Roadmap presents an **overview of achievements** to be delivered by the Agency by 2027 to fulfil the vision summarised in eu-LISA Strategy. The Roadmap serves as a **baseline for the planning** of the main outcomes (or milestones) expected over the seven-years' period and their reporting. This makes the Roadmap both the **guidance**, and **operational instrument** for monitoring the delivery of the Strategy.

Four **Strategic Goals** define the horizon of the Roadmap:

- 1. Continue to grow as a contributor to and implementing partner for the relevant policies in the Justice and Home Affairs domain:
- 2. Maintain and expand the role of the Agency as a recognised and trusted partner of the European Institutions and the Member States in driving the digital transformation in the Justice and Home Affairs domain;
- 3. Enable and drive innovation and digital transformation in the Justice and Home Affairs domain; and.
- 4. Evolve further eu-LISA towards efficient, agile and resilient organisation within the EU regulatory framework.

Strategic Objectives further define the Strategic Goals and are undividable linked with them. **Concrete achievements** derived and linked to each Strategic Objective are **defined in time** by specific and precise **outcomes** (also called milestones). This makes the outcomes the basic planning, porting and monitoring level for the Roadmap, and the Strategy.

For easier presentation, understanding, motoring and reporting each outcome is linked with a specific **Activity Area**. This Roadmap presents outcomes **grouped per strategic goal** and **per calendar year**.

A mid-term review of the Strategy is foreseen in 2024. Likewise, the Roadmap will also be reviewed.



3. Outcomes 2021-2027: overview per year

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	MILESTONE/OUTCOME	2021
		SIS	SIS search engine switch	Q3
SG1	1.1 Ensure highly secure, cost	VIS	VIS backup & archive migration to Common Shared Infrastructure	Q1
Continue to grow as a contributor to and implementing partner for the relevant policies in the Justice	effective and continuously available solutions and services to eu-LISA's stakeholders within the remit	VIS	New Service Lever Agreement (SLA) for the VIS test platforms	Q2
and Home Affairs domain	of its mandate	CSI	Common back-up for all the systems	Q4
SG3 Enable and drive	3.2 Be a trusted advisor and enabler for digital transformation and IT	Capabilities (research, reporting, training to Member States (MS))	Establishment of the Working Group on Artificial Intelligence (WGAI)	Q1
innovation and digital transformation in the Justice and Home Affairs domain	innovation across JHA domain	Support to COM and MS (Art. 9 and 16 ER)	Completion of eVISA prototype	Q4
SG4 Evolve further eu-LISA towards efficient, agile and resilient organization within the EU regulatory framework	4.1 Serve stakeholders' needs by efficiently aligning Agency's resources, capabilities services and processes	ЕРМО	Capability Maturity Model Integration (CMMI) Appraisal	Q4
		Budget, Finance, Procurement	Contract Management Policy	Q4
	4.2 Grow as a key EU Agency, attracting, engaging and developing talents	Human resources	Leadership development activities (360, Leadership Development Programme)	Q2
	4.3 Ensure systematic and effective compliance with the EU regulatory framework	Compliance (Data Protection Officer (DPO), Internal Audit Capability (IAC), Accountancy Officer (ACCO))	Internal rules concerning restrictions of certain rights of data subjects in relation to the processing of personal data in the framework of the functioning of the eu-LISA (Article 25 of the Regulation (EU) 2018/1725)	Q2
		Compliance (DPO, IAC, ACCO)	(Revised) Policy on Personal Data Breach	Q4
	4.4 Promote the Agency's mission and values internally and externally	Stakeholders management – Management Board (MB) meetings /Liaison Office Activities/Communication	Carriers registration and awareness campaign	QЗ

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	MILESTONE/OUTCOME	2022
		SIS	SIS Recast including AFIS phase 2	Q2
		VIS	Migration to sBMS	Q2
		VIS	EES Interconnection	Q3-Q4
		Eurodac	EURODAC Redesign	Q4
	1.1 Ensure highly secure, cost effective and continuously	EES	New system in operation	Q3-Q4
	available solutions and services to eu-LISA's stakeholders within the remit	1st and 2nd level support and operational service tools	Start of Carrier support service to users	Q2
	of its mandate	1st and 2nd level support and operational service tools	Start of the EES support service to users (Member States, agencies)	Q2
SG1		1st and 2nd level support and operational service tools	Start of ETIAS support services to users	Q4
Continue to grow as a contributor to and		Data Centre	Operation of additional Data Centre's Space in Strasbourg (MDC)	Q2
implementing partner for the relevant policies in	1.2 Enhance further the added value of the systems, data, technology and expertise provided by eu-LISA to the stakeholders	Common Shared Infrastructure	Operationalisation of SERENA	Q4
the Justice and Home Affairs domain		Release Management/Application Lifecycle Management (ALM)/Test and transition	In-house cost benchmarking capabilities developed	Q3
		Web Services	Delivery of web services to the carriers for EES, ETIAS and future VIS	Q3-Q4 (EES)
		Capabilities (research, reporting, training to MS)	Training Portfolio for the new systems (systems and components under development)	Q4
	1.3 Strengthen information security capabilities related to	Security and business continuity	Updated Business continuity plans for all existing systems	Q4
	the systems entrusted to the Agency	Security and business continuity	Adoption of Emergency Action Policy	Q4
SG2 Maintain and expand the role of the Agency as a recognised and trusted partner of the European Institutions and the Member States in driving the digital transformation in the	2.1 Grow further as a competent management authority in the implementation and operation of IT systems in the area of freedom, security and justice in the EU	ЕРМО	EPMO Methodology (revision)	Q2
	2.2 Grow further the profile of the Agency as trusted advisor	Stakeholders management -MB meetings /Liaison Office Activities/Communication	Benchmarking exercise (evaluation of Agency's efficiency in running its core activities and mapping core deficiencies -as an input for external evaluation in 2023	Q4

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	MILESTONE/OUTCOME	2022
Justice and Home Affairs domain	to the Member states and the EU Institutions	Governance, planning, standards, ITSM, Architecture	Recommendations on the governance structures	Q4
		Governance, planning, standards, ITSM, Architecture	New Stakeholder Engagement Policy	Q2
		Capabilities (research, reporting, training to MS)	Secondment to the EU Innovation Hub and participation in the Steering Group	Q1
SG3 Enable and drive innovation and digital transformation in the Justice and Home Affairs domain	3.2 Be a trusted advisor and enabler for digital transformation and IT innovation across JHA domain	Support to COM and MS (Art. 9 and 16 ER)	Completion of the VisaChat PoC (Proof of Concept) project	Q1
		Budget, Finance, Procurement	Corporate financial planning and analysis capability (including review)	Q3
	4.1 Serve stakeholders' needs by efficiently aligning Agency's resources, capabilities services and	Governance, planning, standards, ITSM, Architecture	Introduction Balanced Scorecard	Q4
		Governance, planning, standards, ITSM, Architecture	Common Assessment Framework Self-Assessment report	Q1
		Governance, planning, standards, ITSM, Architecture	Quality Improvement Plan/Review of Quality Improvement Plan	Q3
	processes	Governance, planning, standards, ITSM, Architecture	Common Assessment Framework Efficient User Label	Q4
SG4		ЕРМО	Integration of the Project Portfolio Management Capability (PPM) solution with the financial and HR planning	Q4
Evolve further eu-LISA towards efficient, agile and resilient	4.2 Grow as a key EU Agency,	Human resources	Cultural Transformation Programme - Action Plan adopted by the MC	Q2
organization within the EU regulatory framework	attracting, engaging and developing talents	ЕРМО	Project Management Career Centre	Q3
		Compliance (DPO, IAC, ACCO)	External Independent Certification of the IAC conformity with the standards	Q4
	4.3 Ensure systematic and effective compliance with the EU regulatory framework	Security and business continuity	Adopted Information Security Management System (ISMS) Standards	Q4
		Compliance (DPO, IAC, ACCO)	Register of records of all categories of processing activities as a processor (Art. 31(2) Regulation (EU) 2018/1725)	Q4
		Stakeholders management -MB meetings /Liaison Office Activities/Communication	10th Anniversary related campaign	Q4

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	MILESTONE/OUTCOME	2022
	4.4 Promote the Agency's mission and values internally and externally	Stakeholders management -MB meetings /Liaison Office Activities/Communication	Carriers registration and awareness campaign	Q1-Q4
		Stakeholders management -MB meetings /Liaison Office Activities/Communication	SIS Recast adoption communication	Q2
		Stakeholders management -MB meetings /Liaison Office Activities/Communication	EES campaign	Q2
		Stakeholders management -MB meetings /Liaison Office Activities/Communication	ETIAS campaign	Q2-Q3
		Stakeholders management -MB meetings /Liaison Office Activities/Communication	eu-LISA new document management system	Q2

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	MILESTONE/OUTCOME	2023
		SIS	ETIAS interconnection	Q2
		SIS	CRRS integration	Q4
		SIS	Connection to ESP	Q4
		SIS	MID interconnection	Q4
		SIS	VIS Interconnection	Q4
		VIS	ETIAS Interconnection	Q2
		ETIAS	New system in operation	Q2
	1.1 Ensure highly secure, cost effective and continuously available solutions and	1st and 2nd level support and operational service tools	Start of the CRRS Support Services to users	Q4
	services to eu-LISA's stakeholders within the remit of its mandate	Eurodac	Transition to Transversal Engineering Framework and Transversal Operational Framework	Q4
		VIS	Transition to Transversal Engineering Framework and Transversal Operational Framework	Q2
		ECRIS-TCN	New system in operation	Q2
SG1 Continue to grow as a		1st and 2nd level support and operational service tools	Establishment of the Database as a Service	Q2
contributor to and implementing partner for the relevant policies in		1st and 2nd level support and operational service tools	Start of IO support services to users	Q4
the Justice and Home Affairs domain	1.2 Enhance further the added value of the systems, data, technology and expertise provided by eu-LISA to the stakeholders	Release Management /ALM/Test and transition	Expansion of MS test support tools to SIS, VIS and EURODAC	Q4
		ESP	Entry into operation for: ESP; CIR; MID; CRRS	Q4
		Capabilities (research, reporting, training to MS)	Training Portfolio for the new systems (systems and components under development)	Q4
		Web Services	Delivery of web services to the carriers for EES, ETIAS and future VIS	Q2 (ETIAS)
	1.3 Strengthen information	Security and business continuity	Computer Security Incident Response Team (CSIRT)	Q4
	security capabilities related to the systems entrusted to the Agency	Security and business continuity	Process for the Cooperation group for cyber security incident management established	Q4
		Governance, planning, standards, ITSM, Architecture	All processes in eu-LISA updated and documented	Q2

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	MILESTONE/OUTCOME	2023
	1.4 Becoming a shared high- value service provider in its areas of excellence			
SG2 Maintain and expand the role of the Agency as a recognised and trusted partner of the	2.1 Grow further as a competent management authority in the implementation and operation of IT systems in the area of freedom, security and justice in the EU	Release Management/ALM/Test and transition	Set of tools related to the SDLC (Systems Development Life Cycle) for the new systems	Q4
European Institutions and the Member States in driving the digital transformation in	2.2 Grow further the profile of	Capabilities (research, reporting, training to MS)	Enhanced training to MS as per Training Roadmap	Q4
the Justice and Home Affairs domain	the Agency as trusted advisor to the Member states and the EU Institutions	Stakeholders management -MB meetings /Liaison Office Activities/Communication	External evaluation	Q4
SG3 Enable and drive innovation and digital transformation in the Justice and Home Affairs domain	3.1 Identify innovative IT solutions to improve business processes	Capabilities (research, reporting, training to MS)	Establishment of Centre of Excellence on AI in the JHA domain	Q1
	4.1 Serve stakeholders' needs by efficiently aligning Agency's resources, capabilities services and	ЕРМО	Capability Maturity Model Integration (CMMI) Appraisal	Q4
		Corporate Services (facility/ICT)	Document Management System	Q4
		Corporate Services (facility/ICT)	New eu-LISA web site	Q2
		Corporate Services (facility/ICT)	Cloud ICT ID solution and teams communication and collaboration solution	Q2
SG4	processes	Corporate Services (facility/ICT)	Cloud ICT backup solution	Q2
Evolve further eu-LISA towards efficient, agile and resilient organization within the EU regulatory framework		Corporate Services (facility/ICT)	Cloud ICT alternative teams communication and collaboration solution	Q4
		Human resources	Action Plan for diversity and inclusion	Q4
		Human resources	Increased outreach to diverse and specific talents	Q4
	4.2 Grow as a key EU Agency, attracting, engaging and developing talents	Human resources	Implementing Rule on Hybrid Working	Q4
		Corporate Services (facility/ICT)	Second extension of Operational site in Strasbourg - Initiation of the Design Study	Q2

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	MILESTONE/OUTCOME	2023
		Human resources	Leadership development activities (360, Leadership Development Programme)	Q2
	4.3 Ensure systematic and	Compliance (DPO, IAC, ACCO)	External Evaluation Report	Q4
	effective compliance with the EU regulatory framework	Governance, planning, standards, ITSM, Architecture	Asset Management Framework (policies and tools)	Q3
		Stakeholders management -MB meetings /Liaison Office Activities/Communication	Chairing JHA Agencies Network	Q4
	4.4 Promote the Agency's mission and values internally and externally	Stakeholders management - MB meetings /Liaison Office Activities/Communication	Carriers registration and awareness campaign	Q1-Q4
		Stakeholders management - MB meetings /Liaison Office Activities/Communication	New eu-LISA web page	Q2
		Stakeholders management - MB meetings /Liaison Office Activities/Communication	ECRIS-TCM go live	Q4
		Stakeholders management - MB meetings /Liaison Office Activities/Communication	Interoperability Entry into Operation (EiO)	Q4
		Stakeholders management -MB meetings /Liaison Office Activities/Communication	eCODEX campaign	Q3

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	MILESTONE/OUTCOME	2024
		VIS	VIS Recast/Revision	Q1
		VIS	CRRS integration	Q1
		VIS	Connection to ESP	Q1
		VIS	CIR interconnection	Q1
		VIS	MID Interconnection	Q1
		VIS	VIS active-active	Q4
		Eurodac	EURODAC Recast	Q4
		Eurodac	Connection to CIR	Q4
		Eurodac	sBMS Migration	Q4
		Eurodac	MID interconnection	Q4
	1.1 Ensure highly secure, cost effective and continuously	Eurodac	Connection to ESP	Q4
SG1	available solutions and services to eu-LISA's stakeholders within the remit of its mandate	Eurodac	ETIAS interconnection	Q4
Continue to grow as a		Eurodac	VIS interconnection	Q4
contributor to and implementing partner for		Eurodac	CRRS integration	Q4
the relevant policies in the Justice and Home		1st and 2nd level support and operational service tools	Event Management Process and Tool available for Systems monitoring	Q3
Affairs domain		SIS	Transition to Transversal Engineering Framework and Transversal Operational Framework	Q2
		Common Shared Infrastructure	Transition to Transversal Engineering Framework and Transversal Operational Framework	Q4
		1st and 2nd level support and operational service tools	Start of ECRIS-TCN support services to users	Q4
		Network	Migration to the new TESTA domain	Q2
	1.2 Enhance further the added	Budget, Finance, Procurement	Decision on contractual arrangement for all systems	Q4
	value of the systems, data, technology and expertise provided by eu-LISA to the stakeholders	Release Management/ALM/Test and transition	In-house software capabilities	Q1
SG2 Maintain and expand the role of the Agency as a recognised and trusted	2.1 Grow further as a competent management authority in the implementation and operation	ЕРМО	EPMO Methodology (revision)	Q2

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	MILESTONE/OUTCOME	2024
partner of the European Institutions and the Member States in driving the digital transformation in the Justice and Home Affairs domain	of IT systems in the area of freedom, security and justice in the EU	Governance, planning, standards, ITSM, Architecture	Knowledge Sharing Platform available to Member States	Q4
202	3.1 Identify innovative IT	VIS	Al implementation in CRRS for risks analysis and improved analytics (ETIAS and VIS)	Q2
SG3 Enable and drive innovation and digital	solutions to improve business processes	Capabilities (research, reporting, training to MS)	Al testing lab	Q2
transformation in the Justice and Home Affairs domain	3.2 Be a trusted advisor and enabler for digital transformation and IT innovation across JHA domain	Governance, planning, standards, ITSM, Architecture	Action Plan based on the Roadmap for Standardisation for Data Quality Purposes implemented	Q4
	4.1 Serve stakeholders' needs by efficiently aligning Agency's resources, capabilities services and	Governance, planning, standards, ITSM, Architecture	Review of eu-LISA Strategy	Q4
		Human resources	Competency based HRM Strategy	Q4
		Governance, planning, standards, ITSM, Architecture	Common Assessment Framework Self-Assessment report	Q1
		Governance, planning, standards, ITSM, Architecture	Common Assessment Framework Efficient User Label	Q4
		Corporate Services (facility/ICT)	Data migration	Q4
	processes	Corporate Services (facility/ICT)	Enterprise Search	Q2
		Corporate Services (facility/ICT)	Mail Registry	Q2
SG4		Corporate Services (facility/ICT)	Cloud ICT email solution	Q2
Evolve further eu-LISA towards efficient, agile		Human resources	New HR Strategy	Q4
and resilient organization within the EU regulatory framework	4.2 Grow as a key EU Agency, attracting, engaging and developing talents	Corporate Services (facility/ICT)	Second extension of Operational site in Strasbourg - Initiation of the Design Study	Q3
	4.3 Ensure systematic and effective compliance with the EU regulatory framework	Compliance (DPO, IAC, ACCO)	Action Plan based on the Evaluation Report	Q4
		Corporate Services (facility/ICT)	EMAS Registration	Q4
	4.4 Promote the Agency's mission and values internally	Stakeholders management - MB meetings /Liaison Office Activities/Communication	New eu-LISA intranet	Q4
	and externally	Stakeholders management - MB meetings /Liaison Office Activities/Communication	Enterprise Content Management Programme communication campaign	Q4

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	MILESTONE/OUTCOME	2025
		SIS	sBMS Migration	Q2
	1.1 Ensure highly secure, cost effective and continuously	SIS	SIS II active-active	Q4
SG1	available solutions and services to eu-LISA's stakeholders within the remit of its mandate	EES	Transition to Transversal Engineering Framework and Transversal Operational Framework	Q2
Continue to grow as a contributor to and implementing partner for	1.2 Enhance further the added value of the systems, data,	Budget, Finance, Procurement	Entry into operation of new contractual arrangement for all systems	Q4
the relevant policies in the Justice and Home	technology and expertise provided by eu-LISA to the	e-CODEX	Take-over of e-CODEX system	Q1
Affairs domain	stakeholders	sBMS	Shared BMS	Q4
	1.4 Becoming a shared high- value service provider in its areas of excellence	Governance, planning, standards, ITSM, Architecture	All processes in eu-LISA updated and documented	Q2
SG2 Maintain and expand the role of the Agency as a recognised and trusted partner of the European Institutions and the Member States in driving the digital transformation in the Justice and Home Affairs domain	2.1 Grow further as a competent management authority in the implementation and operation of IT systems in the area of freedom, security and justice in the EU	Release Management/ALM/Test and transition	Configuration Management Database (CMDB)	Q4
	2.2 Grow further the profile of the Agency as trusted advisor to the Member states and the EU Institutions	Stakeholders management - MB meetings /Liaison Office Activities/Communication	Implementation of the Action Plan (based on the benchmarking exercise, evaluation, mandate revision)	Q4
SG3 Enable and drive innovation and digital transformation in the Justice and Home Affairs domain	3.1 Identify innovative IT solutions to improve business processes	Capabilities (research, reporting, training to MS)	Al to support internal eu-LISA IT systems	Q4
SG4		Budget, Finance, Procurement	Corporate financial planning and analysis capability (including review)	Q3
Evolve further eu-LISA towards efficient, agile and resilient	4.1 Serve stakeholders' needs by efficiently aligning Agency's resources, capabilities services and	Governance, planning, standards, ITSM, Architecture	Review of Quality Management Tool	Q1
organization within the EU regulatory framework	processes	ЕРМО	Capability Maturity Model Integration (CMMI) Appraisal	Q4

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	MILESTONE/OUTCOME	2025
		ЕРМО	Upgrade of the Project Portfolio Management Capability (PPM) solution	Q4
		Governance, planning, standards, ITSM, Architecture	Continuous Service Improvement (CSI) used and measured for all updates services and processes	Q2
		Corporate Services (facility/ICT)	ECM - Workflows	Q4
		Corporate Services (facility/ICT)	New Intranet	Q4
		Corporate Services (facility/ICT)	ECM - Public Documents Registry	Q3
	4.2 Grow as a key EU Agency, attracting, engaging and developing talents	Human resources	Leadership development activities (360, Leadership Development Programme)	Q2
		Compliance (DPO, IAC, ACCO)	"Implementation of SUMMA" (replacement of ABAC)	Q4
	4.3 Ensure systematic and effective compliance with the EU regulatory framework	Compliance (DPO, IAC, ACCO)	Implementation of the recommendations stemming from the EDPS audit reports	Q4
	,	Governance, planning, standards, ITSM, Architecture	Asset Management Framework (policies and tools)	Q3

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	MILESTONE/OUTCOME	2026
SG1	1.1 Ensure highly secure,	ETIAS	Hardware upgrade	Q4
Continue to grow as a contributor to and implementing partner for the relevant policies in the Justice and Home Affairs domain	cost effective and continuously available solutions and services to eu- LISA's stakeholders within the remit of its mandate	Security and business continuity	Review the security architecture for the eu-LISA information systems in view of security needs of interoperability components	Q4
SG2 Maintain and expand the role of the Agency as a recognised and trusted partner of the European Institutions and the Member States in driving the digital transformation in the Justice and Home Affairs domain	2.1 Grow further as a competent management authority in the implementation and operation of IT systems in the area of freedom, security and justice in the EU	EPMO	EPMO Methodology (revision)	Q2
	4.1 Serve stakeholders'	Governance, planning, standards, ITSM, Architecture	Common Assessment Framework Self-Assessment report	Q1
SG4	needs by efficiently aligning Agency's resources, capabilities services and processes	Governance, planning, standards, ITSM, Architecture	Common Assessment Framework Efficient User Label	Q4
Evolve further eu-LISA towards efficient, agile and resilient organization within the EU regulatory framework	cient, agile organization I regulatory 4.2 Grow as a key EU Corporate Services (facility/ICT) Agency, attracting, engaging		Second extension of Operational site in Strasbourg - start of execution of works	Q2
	4.3 Ensure systematic and effective compliance with the EU regulatory framework	Security and business continuity	Security objectives for new systems implemented as per legislation	Q4

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	MILESTONE/OUTCOME	2027
	1.1 Ensure highly secure, cost effective and continuously	Eurodac	Eurodac active-active	Q4
SG1 Continue to grow as a contributor to and implementing partner for	available solutions and services to eu-LISA's stakeholders within the remit of its mandate	1st and 2nd level support and operational service tools	Event Management - full Integration of CBS	Q4
the relevant policies in the Justice and Home Affairs domain	1.3 Strengthen information security capabilities related to the systems entrusted to the Agency	Security and business continuity	Five business continuity exercises by 2027	Q4
		Governance, planning, standards, ITSM, Architecture	Update of eu-LISA Strategy	Q4
	4.1 Serve stakeholders' needs by efficiently aligning Agency's resources,	Governance, planning, standards, ITSM, Architecture	Review Balanced Scorecard	Q2
SG4	capabilities services and processes	ЕРМО	Capability Maturity Model Integration (CMMI) Appraisal	Q4
Evolve further eu-LISA towards efficient, agile	400	Human resources	Action Plan for diversity and inclusion	Q4
and resilient organization within the EU regulatory framework	4.2 Grow as a key EU Agency, attracting, engaging and developing talents	Human resources	Leadership development activities (360, Leadership Development Programme)	Q2
	4.3 Ensure systematic and effective compliance with the EU regulatory framework	Compliance (DPO, IAC, ACCO)	External Independent Certification of the IAC conformity with the standards	Q4

Annual Repetition Outcomes

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	202	202 2	202 3	202 4	202 5	202 6	202 7
SG1 Continue to grow as a contributor to and implementing partner for the relevant policies in the Justice and Home Affairs domain	1.1 Ensure highly secure, cost effective and continuously available solutions and services to eu-LISA's stakeholders within the remit of its mandate	1st and 2nd level support and operational service tools	Customer Satisfaction survey	Q1						
	3.1 Identify innovative IT solutions to improve	Capabilities (research, reporting, training to MS)	Publication of an annual research and technology monitoring report	Q4						
SG3	business processes	EPMO	Ex-Ante Evaluation of activities	Q4						
Enable and drive innovation and digital transformation in the Justice and Home Affairs domain	3.2 Be a trusted advisor and enabler for digital transformation and IT innovation across JHA domain	Capabilities (research, reporting, training to MS)	Industry Roundtable events	Q2/ Q4						
	resources, capabilities t services and processes in	Governance, planning, standards, ITSM, Architecture	Monitoring of the implementation of Strategic Roadmap		Q1	Q1	Q1		Q1	Q1
SG4		Governance, planning, standards, ITSM, Architecture	Exceptions and non- compliance report	Q1/ Q3						
Evolve further eu-LISA towards efficient, agile and resilient organization within the EU regulatory framework		Governance, planning, standards, ITSM, Architecture	Review Balanced Scorecard		Q2	Q2	Q2	Q2	Q2	Q2
Hallework		Governance, planning, standards, ITSM, Architecture	Quality Improvement Plan/Review of Quality Improvement Plan		Q3	Q3	Q3	Q3	Q3	Q3
	4.3 Ensure systematic and effective compliance with	Governance, planning, standards, ITSM, Architecture	Consolidated Annual Activity Report	Q2	Q2	Q2	Q2	Q2	Q2	Q3

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	202 1	202 2	202 3	202 4	202 5	202 6	202 7
	the EU regulatory framework	Governance, planning, standards, ITSM, Architecture	Interim Report	Q3	Q3	Q3	Q3	Q3	Q3	Q4
		Governance, planning, standards, ITSM, Architecture	Single Programming Document	Q4						
		Compliance (DPO, IAC, ACCO)	Submission of Annual Accounts and clear audit opinion on the reliability of the accounts by the auditor	Q2						
		Compliance (DPO, IAC, ACCO)	Internal Audit Plan and Activity Report	Q4/ Q1						
		Capabilities (research, reporting, training to MS)	Statutory Reports on systems in line with the legal obligations	Q4						
		Governance, planning, standards, ITSM, Architecture	Review on the Internal Control Framework	Q2						
	4.4 Promote the Agency's mission and values internally and externally	Stakeholders management - MB meetings /Liaison Office Activities/Comm unication	eu-LISA Annual Conference	Q4						



4. Outcomes 2021- 2027: overview per activities

OUTCOMES 2021- 2027 - Eurodac	24
OUTCOMES 2021- 2027 - SIS	24
OUTCOMES 2021- 2027 - VIS	25
OUTCOMES 2021- 2027 – 1st and 2nd level support and operational service tools	25
OUTCOMES 2021- 2027 - EES	26
OUTCOMES 2021- 2027 - ETIAS	27
OUTCOMES 2021- 2027 – Shared Biometric Management System (sBMS)	27
OUTCOMES 2021- 2027 – European Search Portal (ESP)	27
OUTCOMES 2021- 2027 - ECRIS-TCN	28
OUTCOMES 2021- 2027 - e-CODEX	28
OUTCOMES 2021- 2027 - Network	28
OUTCOMES 2021- 2027 – Data Center	29
OUTCOMES 2021- 2027 - Common Shared Infrastructure	29
OUTCOMES 2021- 2027 – Security and business continuity	30
OUTCOMES 2021- 2027 – Release Management/Application lifecycle management/Test and transition	30
OUTCOMES 2021- 2027 – Capabilities (research, reporting, training to MS)	31
OUTCOMES 2021- 2027 – Governance, planning, standards, ITSM, Architecture	32
OUTCOMES 2021- 2027 – Stakeholders management -MB meetings /Liaison Office Activities/Communication	34
OUTCOMES 2021- 2027 – Compliance (Data Protection Officer, Internal Audit Capacity, Accounting)	35
OUTCOMES 2021- 2027 – Enterprise Project Management Office (EPMO)	36
OUTCOMES 2021- 2027 - Human Resources	37
OUTCOMES 2021- 2027 – Budget, Finance, Procurement	38
OUTCOMES 2021- 2027 - Corporate Services (facility/ICT)	38
OUTCOMES 2021- 2027 – Enterprise Content Management Programme communication campaign	39
OUTCOMES 2021, 2027 - Web Services	30

OUTCOMES 2021- 2027 - Eurodac

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
		Eurodac	Eurodac redesign		Q4					
		Eurodac	Eurodac Recast				Q4			
		Eurodac	Connection to CIR				Q4			
		Eurodac	sBMS Migration				Q4			
SG1	1.1 Ensure highly secure,	Eurodac	MID interconnection				Q4			
Continue to grow as a contributor to and implementing	continuously available solutions and services to	Eurodac	Connection to ESP				Q4			
partner for the relevant policies in	eu-LISA's stakeholders within the remit of its mandate	Eurodac	ETIAS interconnection				Q4			
the Justice and Home Affairs domain	mandate	Eurodac	VIS interconnection				Q4			
domain		Eurodac	CRRS integration				Q4			
		Eurodac	Eurodac active-active							Q4
		Eurodac	Transition to Transversal Engineering Framework and Transversal Operational Framework			Q4				

OUTCOMES 2021- 2027 - SIS

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
		SIS	SIS search engine switch	Q3						
		SIS	SIS Recast including Automated Fingerprint Identification System (AFIS) phase 2		Q2					
		SIS	ETIAS interconnection			Q2				
SG1	1.1 Ensure highly secure, cost effective and	SIS	CRRS integration			Q4				
Continue to grow as a contributor to and implementing	continuously available solutions and services to	SIS	Connection to ESP			Q4				
partner for the relevant policies in	eu-LISA's stakeholders within the remit of its mandate	SIS	MID interconnection			Q4				
the Justice and Home Affairs domain	manuate	SIS	VIS Interconnection			Q4				
uomam		SIS	sBMS Migration					Q2		
		SIS	SIS II active-active					Q4		
		SIS	Transition to Transversal Engineering Framework and Transversal Operational Framework				Q4			

OUTCOMES 2021- 2027 - VIS

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
		VIS	VIS database migration to Common Shared Infrastructure	Т						
		VIS	VIS backup & archive migration to Common Shared Infrastructure	Q1						
		VIS	New SLA for the VIS test platforms	Q2						
		VIS	Migration to sBMS		Q2					
SG1	445 1111	VIS	EES Interconnection		Q3- Q4					
Continue to grow as	1.1 Ensure highly secure, cost effective and continuously	VIS	ETIAS Interconnection			Q2				
a contributor to and implementing partner for the	available solutions and services to eu-LISA's	VIS	VIS Recast/Revision					Q1		
relevant policies in the Justice and	stakeholders within the remit of its mandate	VIS	CRRS integration					Q1		
Home Affairs domain		VIS	Connection to ESP					Q1		
		VIS	CIR Interconnection					Q1		
		VIS	MID interconnection					Q1		
		VIS	VIS active-active					Q4		
		VIS	Transition to Transversal Engineering Framework and Transversal Operational Framework				Q2			
SG3 Enable and drive innovation and digital transformation in the Justice and Home Affairs domain	3.1 Identify innovative IT solutions to improve business processes	VIS	Al implementation in CRRS for risks analysis and improved analytics (ETIAS and VIS)					Q2		

OUTCOMES 2021- 2027 - 1st and 2nd level support and operational service tools

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
SG1 Continue to grow as	1.1 Ensure highly secure, cost effective and continuously available solutions and services to	1st and 2nd level support and operational service tools	Event Management Process and Tool available for Systems monitoring				Q3			
a contributor to and implementing partner for the relevant policies in the Justice and	eu-LISA's stakeholders within the remit of its mandate	1st and 2nd level support and operational service tools	Event Management - full Integration of CBS							Q4

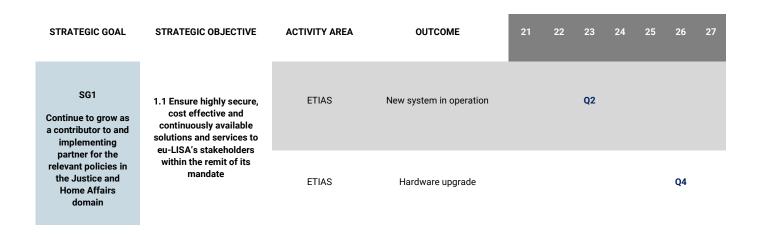
Home Affairs	
domain	

1st and 2nd level support and operational service tools	Start of the CRRS Support Services to users			Q4				
1st and 2nd level support and operational service tools	Establishment of the Database as a Service			Q2				
1st and 2nd level support and operational service tools	Start of Carrier support service to users		Q2					
1st and 2nd level support and operational service tools	Start of the EES support service to users (Member States, agencies)		Q2					
1st and 2nd level support and operational service tools	Start of ETIAS support services to users		Q4					
1st and 2nd level support and operational service tools	Start of IO support services to users			Q4				
1st and 2nd level support and operational service tools	Start of ECRIS-TCN support services to users				Q4			
1st and 2nd level support and operational service tools	Customer Satisfaction survey	Q1						

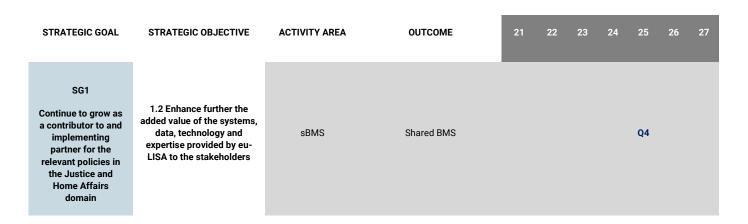
OUTCOMES 2021- 2027 - EES

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
SG1 Continue to grow as a contributor to and implementing	1.1 Ensure highly secure, cost effective and continuously available solutions and services to	EES	Transition to Transversal Engineering Framework and Transversal Operational Framework					Q2		
partner for the relevant policies in the Justice and Home Affairs domain	eu-LISA's stakeholders within the remit of its mandate	EES	New system in operation		Q3- Q4					

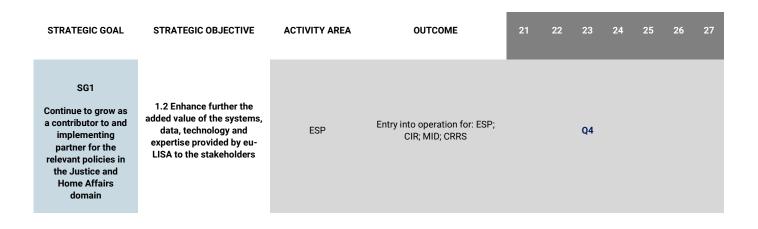
OUTCOMES 2021- 2027 - ETIAS



OUTCOMES 2021 - 2027 - Shared Biometric Management System (sBMS)



OUTCOMES 2021- 2027 - European Search Portal (ESP)



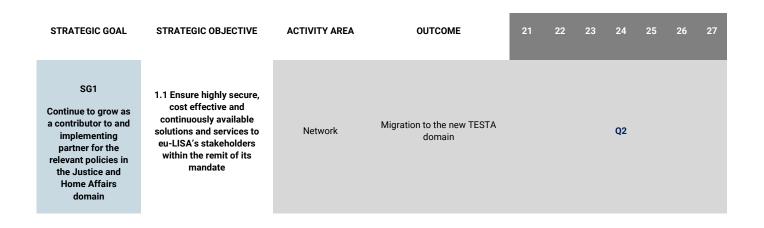
OUTCOMES 2021-2027 - ECRIS-TCN

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	ОИТСОМЕ	21	22	23	24	25	26	27
SG1 Continue to grow as a contributor to and implementing partner for the relevant policies in the Justice and Home Affairs domain	1.1 Ensure highly secure, cost effective and continuously available solutions and services to eu-LISA's stakeholders within the remit of its mandate	ECRIS-TCN	New system in operation			Q2				

OUTCOMES 2021- 2027 - e-CODEX

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
SG1 Continue to grow as a contributor to and implementing partner for the relevant policies in the Justice and Home Affairs domain	1.2 Enhance further the added value of the systems, data, technology and expertise provided by eu- LISA to the stakeholders	e-CODEX	Takeover of e-CODEX system					Q1		

OUTCOMES 2021 - 2027 - Network



OUTCOMES 2021- 2027 - Data Center

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
SG1 Continue to grow as a contributor to and implementing partner for the relevant policies in the Justice and Home Affairs domain	1.1 Ensure highly secure, cost effective and continuously available solutions and services to eu-LISA's stakeholders within the remit of its mandate	Data Centre	Operation of additional Data Centre's Space in SXB (MDC)		Q2					

OUTCOMES 2021- 2027 - Common Shared Infrastructure

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
SG1	1.1 Ensure highly secure, cost effective and continuously available solutions and services to eu-LISA's	Common Shared Infrastructure	Transition to Transversal Engineering Framework and Transversal Operational Framework				Q4			
Continue to grow as a contributor to and implementing partner for the relevant policies in	stakeholders within the remit of its mandate	Common Shared Infrastructure	Common back-up for all the systems	Q4						
the Justice and Home Affairs domain	1.2 Enhance further the added value of the systems, data, technology and expertise provided by eu-LISA to the stakeholders	Common Shared Infrastructure	Operationalisation of SERENA		Q4					

OUTCOMES 2021- 2027 - Security and business continuity

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
	1.1 Ensure highly secure, cost effective and continuously available solutions and services to eu-LISA's stakeholders within the remit of its mandate	Security and business continuity	Review the security architecture for the eu-LISA information systems in view of security needs of interoperability components						Q4	
SG1		Security and business continuity	Updated Business continuity plans for all existing systems		Q4					
Continue to grow as a contributor to and implementing partner for the relevant policies in the Justice and Home Affairs domain		Security and business continuity	Five business continuity exercises by 2027							Q4
	nd 1.3 Strengthen information	Security and business continuity	Adoption of Emergency Action Policy		Q4					
		Security and business continuity	Computer Security Incident Response Team ('CSIRT')			Q4				
		Security and business continuity	Process for the Cooperation group for cyber security incident management established			Q4				
SG4 Evolve further eu- LISA towards	4.3 Ensure systematic and	Security and business continuity	Adopted Information Security Management System (ISMS) Standards		Q4					
efficient, agile and resilient organization within the EU regulatory framework	effective compliance with gile and the EU regulatory Secu on within framework bus ulatory con	Security and business continuity	Security objectives for new systems implemented as per legislation						Q4	

OUTCOMES 2021 - 2027 - Release Management/Application lifecycle management/Test and transition

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
SG1		Release Managenent/ALM/ Test and transition	Expansion of MS test support tools to SIS, VIS and Eurodac			Q4				
Continue to grow as a contributor to and implementing partner for the	1.2 Enhance further the added value of the systems, data, technology and	Release Mgt/ALM/Test and transition	In-house software capabilities				Q1			
relevant policies in the Justice and Home Affairs domain	expertise provided by eu-LISA to the stakeholders	Release Management/ALM /Test and transition	In-house cost benchmarking capabilities developed		Q3					

SG2 Maintain and expand the role of the	2.1 Grow further as a	Release Management/ALM /Test and transition	Configuration Management Database (CMDB)	Q4
Agency as a recognised and trusted partner of the European Institutions and the	competent management authority in the implementation and operation of IT systems in the area of	Release Management/ALM /Test and transition	Service Based Monitoring of the environments and systems (associated with Service Management tool)	Q1
Member States in driving the digital transformation in the Justice and Home Affairs domain	freedom, security and justice in the EU	Release Management/ALM /Test and transition	Set of tools related to the SDLC (Systems Development Life Cycle) for the new systems	Q4

OUTCOMES 2021- 2027 - Capabilities (research, reporting, training to MS)

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
SG1 Continue to grow as a contributor to and implementing partner for the relevant policies in the Justice and Home Affairs domain	1.2 Enhance further the added value of the systems, data, technology and expertise provided by eu-LISA to the stakeholders	Capabilities (research, reporting, training to MS)	Training Portfolio for the new systems (systems and components under development)		Q4	Q4				
SG2 Maintain and expand the role of the Agency as a recognised and trusted	2.2 Grow further the profile of the Agency as trusted	Capabilities (research, reporting, training to MS)	Enhanced training to MS as per Training Roadmap			Q4				
recognised and trusted partner of the European Institutions and the Member States in driving the digital transformation in the Justice and Home Affairs domain	advisor to the Member states and the EU Institutions	Capabilities (research, reporting, training to MS)	Secondment to the EU Innovation Hub and participation in the Steering Group		Q1					
		Capabilities (research, reporting, training to MS)	Publication of an annual research and technology monitoring report	Q4						
SG3	3.1 Identify innovative IT solutions to	Capabilities (research, reporting, training to MS)	Establishment of Centre of Excellence on AI in the JHA domain			Q1				
Enable and drive innovation and digital transformation in the Justice and Home Affairs	improve business processes	Capabilities (research, reporting, training to MS)	AI testing lab				Q2			
domain		Capabilities (research, reporting, training to MS)	Al to support internal eu- LISA IT systems					Q4		
	3.2 Be a trusted advisor and enabler for digital	Capabilities (research, reporting, training to MS)	Industry Roundtable events	Q2/Q 4						

	transformation and IT innovation across JHA domain	Capabilities (research, reporting, training to MS)	Establishment of the Working Group on Artificial Intelligence (WGAI)	Q1						
SG4 Evolve further eu-LISA towards efficient, agile and resilient organization within the EU regulatory framework	4.3 Ensure systematic and effective compliance with the EU regulatory framework	Capabilities (research, reporting, training to MS)	Statutory Reports on systems in line with the legal obligations	Q4						

OUTCOMES 2021 - 2027 - Governance, planning, standards, ITSM, Architecture

STRATEGIC GOAL	STRATEGIC Objective	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
SG1 Continue to grow as a contributor to and implementing partner for the relevant policies in the Justice and Home Affairs domain	1.4 Becoming a shared high-value service provider in its areas of excellence	Governance, planning, standards, ITSM, Architecture	All processes in eu-LISA updated and documented			Q2		Q2		
SG2 Maintain and expand the role of the Agency as a recognised and trusted partner of the European	2.1 Grow further as a competent management authority in the implementation and operation of IT systems in the area of freedom, security and justice in the EU	Governance, planning, standards, ITSM, Architecture	Knowledge Sharing Platform available to Member States				Q4			
Institutions and the Member States in driving the digital transformation in the Justice and Home	2.2 Grow further the profile of the Agency as trusted advisor to	Governance, planning, standards, ITSM, Architecture	Recommendations on the governance structures		Q4					
Affairs domain	the Member states and the EU Institutions	Governance, planning, standards, ITSM, Architecture	New Stakeholder Engagement Policy		Q2					
SG3 Enable and drive innovation and digital transformation in the Justice and Home Affairs domain	3.2 Be a trusted advisor and enabler for digital transformation and IT innovation across JHA domain	Governance, planning, standards, ITSM, Architecture	Action Plan based on the Roadmap for Standardisation for Data Quality Purposes implemented				Q4			
SG4 Evolve further eu- LISA towards	4.1 Serve stakeholders' needs by efficiently aligning Agency's	Governance, planning, standards, ITSM, Architecture	Monitoring of the implementation of Strategic Roadmap		Q1	Q1	Q1		Q1	Q1

efficient, agile and resilient organization within the EU regulatory framework	resources, capabilities services and processes	Governance, planning, standards, ITSM, Architecture	Review of eu-LISA Strategy				Q4			
		Governance, planning, standards, ITSM, Architecture	Update of eu-LISA Strategy							Q4
		Governance, planning, standards, ITSM, Architecture	Exceptions and non- compliance report	Q1/Q 3						
		Governance, planning, standards, ITSM, Architecture	Introduction Balanced Scorecards			Q2				
		Governance, planning, standards, ITSM, Architecture	Review Balanced Scorecard				Q2	Q2	Q2	Q2
		Governance, planning, standards, ITSM, Architecture	Common Assessment Framework Self- Assessment report		Q1		Q1		Q1	
		Governance, planning, standards, ITSM, Architecture	Quality Improvement Plan/Review of Quality Improvement Plan		Q3	Q3	Q3	Q3	Q3	Q3
		Governance, planning, standards, ITSM, Architecture	Common Assessment Framework Efficient User Label		Q4		Q4		Q4	
		Governance, planning, standards, ITSM, Architecture	Review of Quality Management Tool					Q1		
		Governance, planning, standards, ITSM, Architecture	Continuous Service Improvement (CSI) used and measured for all updates services and processes					Q2		
		Governance, planning, standards, ITSM, Architecture	Consolidated Annual Activity Report	Q2						
		Governance, planning, standards, ITSM, Architecture	Interim Report	Q3						
	4.3 Ensure systematic and effective compliance with the EU regulatory framework	Governance, planning, standards, ITSM, Architecture	Single Programming Document	Q4						
		Governance, planning, standards, ITSM, Architecture	Review on the Internal Control Framework	Q2						
		Governance, planning, standards, ITSM, Architecture	Asset Management Framework (policies and tools)			Q3		Q3		

OUTCOMES 2021 - 2027 - Stakeholders management -MB meetings /Liaison Office Activities/Communication

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
SG2 Maintain and expand the role of the Agency as a recognised and trusted partner of the	2.2 Grow further the profile of the Agency	Stakeholders management - MB meetings /Liaison Office Activities/Communication	Benchmarking exercise (evaluation of Agency's efficiency in running its core activities and mapping core deficiencies - as an input for external evaluation in 2023		Q4					
Institutions and the Member States in driving the digital transformation in the	as trusted advisor to the Member states and the EU Institutions	Stakeholders management -MB meetings /Liaison Office Activities/Communication	External evaluation			Q4				
Justice and Home Affairs domain		Stakeholders management -MB meetings /Liaison Office Activities/Communication	Implementatio n of the Action Plan (based on the benchmarking exercise, evaluation, mandate revision)					Q4		
	4.2 Grow as a key EU Agency, attracting, engaging and developing talents	Stakeholders management -MB meetings /Liaison Office Activities/Communication	Research & training to MS							
		Stakeholders management -MB meetings /Liaison Office Activities/Communication	10th Anniversary related campaign		Q4					
SG4 Evolve further eu- LISA towards efficient, agile and	4.4 Promote the	Stakeholders management -MB meetings /Liaison Office Activities/Communication	Chairing JHA Agencies Network			Q4				
resilient organization within the EU regulatory framework	Agency's mission and values internally and externally	Stakeholders management -MB meetings /Liaison Office Activities/Communication	eu-LISA Annual Conference	Q4	Q4	Q4	Q4	Q4	Q4	Q4
		Stakeholders management -MB meetings /Liaison Office Activities/Communication	Carriers registration and awareness campaign	Q3	Q1/Q 4	Q1/Q 4				
		Stakeholders management -MB meetings /Liaison Office Activities/Communication	SIS Recast adoption communicatio n		Q2					

Stakeholders management -MB meetings /Liaison Office Activities/Communication	EES campaign	Q2	
Stakeholders management -MB meetings /Liaison Office Activities/Communication	ETIAS campaign	Q2/Q 3	
Stakeholders management -MB meetings /Liaison Office Activities/Communication	New eu-LISA web page	Q2	
Stakeholders management -MB meetings /Liaison Office Activities/Communication	ECRIS-TCM go live	Q4	
Stakeholders management -MB meetings /Liaison Office Activities/Communication	Interoperabilit y Entry into Operation (EiO)	Q4	
Stakeholders management -MB meetings /Liaison Office Activities/Communication	eCODEX campaign	QЗ	
Stakeholders management -MB meetings /Liaison Office Activities/Communication	eu-LISA new document management system	Q2	
Stakeholders management -MB meetings /Liaison Office Activities/Communication	New eu-LISA intranet	Q4	
Stakeholders management -MB meetings /Liaison Office Activities/Communication	Enterprise Content Management Programme communicatio n campaign	Q4	

OUTCOMES 2021- 2027 - Compliance (Data Protection Officer, Internal Audit Capacity, Accounting)

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
SG4 Evolve further eu- LISA towards efficient, agile and resilient organization within the EU regulatory framework	4.3 Ensure systematic	Compliance (DPO, IAC, ACCO)	Submission of Annual Accounts and clear audit opinion on the reliability of the accounts by the auditor	Q2						
	and effective compliance with the EU regulatory framework	Compliance (DPO, IAC, ACCO)	Implementation of SUMMA (replacement of ABAC)					Q4		
		Compliance (DPO, IAC, ACCO)	External Evaluation Report			Q4				

Compliance (DPO, IAC, ACCO)	Action Plan based on the Evaluation Report				Q4			
Compliance (DPO, IAC, ACCO)	External Independent Certification of the IAC conformity with the standards		Q4					
Compliance (DPO, IAC, ACCO)	Internal Audit Plan and Activity Report	Q4/Q 1	Q4/Q 1	Q4/Q 1	Q4/Q 1	Q4/Q 1	Q4/Q 1	(
Compliance (DPO, IAC, ACCO)	Implementation of the recommendations stemming from the EDPS audit reports					Q4		
Compliance (DPO, IAC, ACCO)	Internal rules concerning restrictions of certain rights of data subjects in relation to the processing of personal data in the framework of the functioning of the eu-LISA (Article 25 of the Regulation (EU) 2018/1725)	Q2						
Compliance (DPO, IAC, ACCO)	(Revised) Policy on Personal Data Breach	Q4						
Compliance (DPO, IAC, ACCO)	Register of records of all categories of processing activities as a processor (Art. 31(2) Regulation (EU) 2018/1725)		Q4					

OUTCOMES 2021 - 2027 - Enterprise Project Management Office (EPMO)

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
SG2 Maintain and expand the role of the Agency as a recognised and trusted partner of the European Institutions and the Member States in driving the digital transformation in the Justice and Home Affairs domain	2.1 Grow further as a competent management authority in the implementation and operation of IT systems in the area of freedom, security and justice in the EU	ЕРМО	EPMO Methodology (revision)		Q2		Q2		Q2	
SG3 Enable and drive innovation and digital transformation in the Justice and Home Affairs domain	3.1 Identify innovative IT solutions to improve business processes	ЕРМО	Ex-Ante Evaluation of activities	Q4						

SG4 Evolve further eu- LISA towards efficient, agile and resilient		ЕРМО	Capability Maturity Model Integration (CMMI) Appraisal	Q4	Q4	Q4	Q4
	4.1 Serve stakeholders' needs by efficiently aligning Agency's resources, capabilities services and processes	ЕРМО	Integration of the Project Portfolio Management Capability (PPM) solution with the financial and HR planning	Q4			
organization within the EU regulatory framework		ЕРМО	Upgrade of the Project Portfolio Management Capability (PPM) solution			Q4	
	4.2 Grow as a key EU Agency, attracting, engaging and developing talents	ЕРМО	Project Management Career Centre	Q3			

OUTCOMES 2021- 2027 - Human Resources

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	ACTIVITY AREA OUTCOME 2		22	23	24	25	26	27
	4.1 Serve stakeholders' needs by efficiently aligning Agency's resources, capabilities services and processes	Human Resources	Competency based HRM Strategy				Q4			
		Human Resources	Action Plan for diversity and inclusion			Q4				Q4
SG4 Evolve further eu- LISA towards efficient, agile and		Human Resources	Cultural Transformation Programme - Action Plan adopted by the MC		Q2					
resilient organization within the EU regulatory	4.2 Grow as a key EU Agency, attracting,	Human Resources	Increased outreach to diverse and specific talents			Q4				
framework	engaging and developing talents	Human Resources	New HR Strategy				Q4			
		Human Resources	Implementing Rule on Hybrid Working			Q4				
		Human Resources	Leadership development activities (360, Leadership Development Programme)	Q2		Q2		Q2		Q2

OUTCOMES 2021- 2027 - Budget, Finance, Procurement

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
SG1 Continue to grow as a contributor to and	1.2 Enhance further the	Budget, Finance, Procurement	Decision on contractual arrangement for all systems				Q4			
implementing partner for the relevant policies in the Justice and Home Affairs domain	added value of the systems, data, technology and expertise provided by eu- LISA to the stakeholders	Budget, Finance, Procurement	Entry into operation of new contractual arrangement for all systems					Q4		
SG4 Evolve further eu- LISA towards	4.1 Serve stakeholders' needs by efficiently	Budget, Finance, Procurement	Corporate financial planning and analysis capability (including review)		Q3			Q3		
efficient, agile and resilient organization within the EU regulatory framework	aligning Agency's resources, capabilities services and processes	Budget, Finance, Procurement	Contract Management Policy	Q4						

OUTCOMES 2021- 2027 - Corporate Services (facility/ICT)

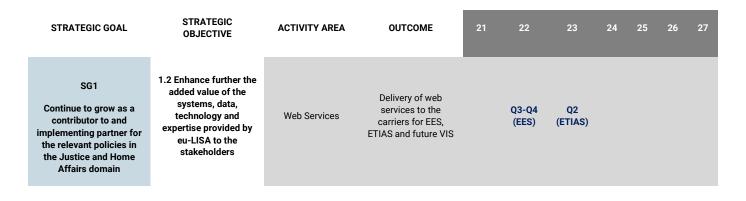
STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
		Corporate Services (facility/ICT)	Document Management System			Q4				
		Corporate Services (facility/ICT)	New eu-LISA web site			Q2				
		Corporate Services (facility/ICT)	Data migration				Q4			
		Corporate Services (facility/ICT)	Workflows					Q4		
SG4 Evolve further eu-	4.1 Serve stakeholders'	Corporate Services (facility/ICT)	New Intranet					Q4		
LISA towards efficient, agile and resilient	needs by efficiently aligning Agency's resources, capabilities	Corporate Services (facility/ICT)	Enterprise Search				Q2			
organization within the EU regulatory framework	services and processes	Corporate Services (facility/ICT)	Mail Registry				Q2			
iramework		Corporate Services (facility/ICT)	Public Documents Registry					Q3		
		Corporate Services (facility/ICT)	Cloud ICT ID solution and teams communication and collaboration solution			Q2				
		Corporate Services (facility/ICT)	Cloud ICT backup solution			Q2				
		Corporate Services (facility/ICT)	Cloud ICT alternative teams communication and collaboration solution			Q4				

		Corporate Services (facility/ICT)	Cloud ICT email solution	Q2	
		Corporate Services (facility/ICT)	Second extension of Operational site in Strasbourg -start of execution of works		Q2
	4.2 Grow as a key EU Agency, attracting, engaging and developing talents	Corporate Services (facility/ICT)	Second extension of Operational site in Strasbourg - Initiation of the Design Study	Q2	
		Corporate Services (facility/ICT)	Second extension of Operational site in Strasbourg - Initiation of the Design Study	Q3	
	4.4 Promote the gency's mission and values internally and externally	Corporate Services (facility/ICT)	EMAS Registration	Q4	

OUTCOMES 2021- 2027 - Enterprise Content Management Programme communication campaign

STRATEGIC GOAL	STRATEGIC OBJECTIVE	ACTIVITY AREA	OUTCOME	21	22	23	24	25	26	27
SG3 Enable and drive innovation and digital transformation in the Justice and Home Affairs domain	3.2 Be a trusted advisor and enabler for digital transformation	Enterprise Content Management Programme communication campaign	Completion of the VisaChat PoC project		Q1					
	and IT innovation across JHA domain	Enterprise Content Management Programme communication campaign	Completion of eVISA prototype	Q4						

OUTCOMES 2021- 2027 - Web Services





RESOURCE PLANNING 2021-2027

DISCLAIMER: The figures below are estimates based on the Multiannual Financial Framework and are not final. The detailed annual programming will refine these estimates and might lead to deviations and increased need of resources.

PORTFOLIO GROUP	2021 FINAL EXECUTION OF COMMITMENTS		2022 VOTED BUDGET		2023 ** ANNUAL PROGRAMMING (subject to change)		2024 RESOURCE CEILING (subject to change)		2025 RESOURCE CEILING (subject to change)		2026 RESOURCE CEILING (subject to change)		2027 RESOURCE CE (subject to cha	
	Budget	FTEs *	Budget	FTEs *	Budget	FTEs	Budget	FTEs	Budget	FTEs	Budget	FTEs	Budget	FTEs
Asylum (incl. Eurodac)	6,665,298.67	n/a	4,300,000.00	n/a	5,750,000.00	9.15	7,194,000.00	10.00	7,046,000.00	6.90	6,878,000.00	8.90	6,687,900.00	7.00
Borders (incl. VIS, EES, ETIAS)	70,548,494.33	n/a	93,278,000.00	n/a	55,135,000.00	26.35	75,300,814.80	40.20	55,080,414.80	33.00	36,338,000.00	30.00	43,313,414.80	33.00
Security (incl. SIS, Prüm***)	13,039,787.01	n/a	20,950,000.00	n/a	17,326,000.00	16.80	45,434,265.00	20.40	18,561,000.00	18.00	12,683,000.00	20.10	11,761,000.00	22.00
Interoperability (incl. CIR, CRRS, ESP, MID, sBMS)	17,475,938.67	n/a	33,978,000.00	n/a	19,691,700.00	27.45	8,495,330.00	28.40	6,375,880.00	21.00	6,311,880.00	20.00	6,311,880.00	20.00
Justice (incl. e-CODEX, ECRIS, JITs***)	-	n/a	18,213,806.00	n/a	2,524,444.00	4.05	5,629,300.00	16.00	9,118,700.00	15.00	4,287,300.00	13.00	4,287,300.00	11.00
Infrastructure	42,689,474.80	n/a	67,222,000.00	n/a	71,321,361.00	32.25	79,046,290.20	25.50	98,627,005.20	23.50	113,432,420.00	23.50	106,767,905.20	23.50
Direct support to operations	9,107,765.33	n/a	11,825,931.00	n/a	10,173,000.00	110.35	15,032,000.00	108.00	10,218,000.00	104.00	10,356,400.00	105.00	10,496,600.00	105.00
Governance	1,407,988.11	n/a	1,257,000.00	n/a	1,073,000.00	58.15	1,258,000.00	60.00	1,283,000.00	60.00	1,310,000.00	60.00	1,335,000.00	60.00
Corporate services	51,815,931.08	n/a	68,615,661.00	n/a	72,569,381.00	75.35	47,149,000.00	82.00	48,606,000.00	80.00	49,560,000.00	78.00	50,616,000.00	78.00
Total	212,750,678.00		319,640,398.00		255,563,886.00	359.90	284,539,000.00	390.50	254,916,000.00	361.40	241,157,000.00	358.50	241,577,000.00	359.50

^{*}Due to adjustments in the structure, the comparable information is not available.

^{**}The deviation between amount before 2024 comes from adjustments to the portfolio structure on which the calculations of the FTEs and budget were made. Therefore, the comparability with 2023 remains limited.

^{***}The resource allocations are incomplete for Prum and JIT for which the Legislative Financial Statements (LFS) are not available yet.

Monitoring of the delivery of the Strategy Implementation Roadmap 2021-2027

Rationale

Literature review and comparative overview of existing practises in the Member States and on the level of the European Union, conducted by European institutions, show that comprehensive review of strategic document (e.g. strategies, policies...) is on average conducted 3 years after the adoption/entry into force/beginning of the practical delivery of the strategic document (e.g. mid-term and ex-post evaluation). Ex-ante evaluation is usually performed before the adoption of the strategic document and, in majority of cases, serves as the evidence-informed basic for the adoption of the strategic document. The reason for this time period is justified by the absence of the reliable data, especially in the relation to more complex output and impact indicators. In line with the above presented best practices mid-term evaluation of eu-LISA Strategy 2021-2027 should be conducted in 2024 and ex-post evaluation in 2028.

In case of both Union and national strategic document, their delivery is monitored up by documents that define delivery of concrete outputs over multiple years (e.g. (operational) programmes, action plans, roadmaps...). Data collected within the regular monitoring activities constitute the backbone for the later evaluation exercise of the strategies base document. Therefore, the establishment of robust, reliable, and meaningful system of easy to collect, process and monitor deliverables/outputs is crucial. In majority of cases the data collected are on the level of the "output" or "result" indicators for each activity within the practical implementation document, while the measurement of "outcome" and "impact" of specific activity is done on the level of activity (e.g. detailed monitoring and evaluation of project). In the case of eu-LISA indicators are set on different levels of the Strategy Implementation Roadmap. Monitoring and reporting is conducted throughout the seven years' delivery period by the Governance and Capabilities Unit.

Aggregated monitoring system for the Strategy Implementation Roadmap delivery

Monitoring of the delivery of the outcomes from the Strategy Implementation Roadmap is set on different levels. This allows the Management Board to establish a broad and detailed, however also flexible, focused and tailored insights in the state of play of the delivery of the activities defined in the roadmap. The aggregation of monitoring data allows the Management Board members, eu-LISA management and other interested stakeholders a comparative overview of the actual delivery of Strategy in an annual and multi-annual perspective.

1. Fist level - indicators on the level of the individual outcomes/deliverables and vertical aggregation

This is the base level for the monitoring of the delivery of activities planned in the roadmap.

In total the roadmap defines indicators for the 169 deliverables/outcome

Each deliverable will be monitored on this level. As all deliverables are output indicators on the connected activity, following statuses will be attributed for each deliverable:

- delivered
- delayed (including the new expected delivery date and the reasoning for the delay); and,
- not-delivered/obsolete.

Results will be available on the level of the individual activity, however also aggregated on the level of strategic objectives, and strategic goals (vertical aggregation of monitoring data).

Monitoring results will allow the detailed insight into each individual outcome/deliverable, however also offer an aggregated approach on a higher level (strategic objective and strategic goal). The results will show the state of the implementation in relation to the planned and delivered outcomes on an annual level and relation to the planned and delivered outcomes on multi-annual level (per strategic objective and strategic goal).

Based on the regular monitoring with the responsible activity/business owner, the report for the Management Board/eu-LISA Management Committee can be prepared quarterly, bi-annually and/or annually.

2. Second level - indicators on the level of the Activity Areas - horizontal aggregation of data

On this level the indicators for the 169 deliverables/output are aggregated on the level of the Activity Areas. This thematic aggregation of data allows monitoring of the delivery of the roadmap and the strategy per specific activity area.

On the level of Activity Areas the indicators are aggregated into 34 aggregated indicators (horizontal aggregation):

- 1. Eurodac
- 2. SIS
- 3. VIS
- 4. 1st and 2nd level support and operational service tools
- 5. EES
- 6. ETIAS
- 7. sBMS
- 8. CIR
- 9. MID
- 10. ESP
- 11. CRRS
- 12. ECRIS-TCN
- 13. ECRIS-RI
- 14. e-CODEX
- 15. Network
- 16. Data Centre
- 17. CSI
- 18. Security and business continuity
- 19. Release Management/ALM/Test and transition
- 20. Support to COM and MS (Art. 9 and 16 ER)
- 21. Op. External Support/Consultancies
- 22. Advisory Groups/Meetings/Missions/Schengen Evaluations/Business relationship management
- 23. Quality Assurance
- 24. Capabilities (research, reporting, training to MS)
- 25. Governance, planning, standards, ITSM, Architecture
- 26. Stakeholders management MB meetings /Liaison Office Activities/Communication
- 27. Compliance (DPO, IAC, ACCO)
- 28. EPMO
- 29. Physical Security
- 30. Human resources
- 31. External Support
- 32. Budget, Finance, Procurement
- 33. Legal services
- 34. Corporate Services (facility/ICT)

At this level, deliverables will be monitored as a group (activity area). Following statuses will be attributed for each aggregated indicator:

- delivered
- delayed (including the new expected delivery date and the reasoning for the delay); and,
- not-delivered/obsolete.

Monitoring results will allow the detailed insight into each activity area. The results will show the state of the implementation in relation to the planned and delivered outcomes on activity level on an annual level and relation to the planned and delivered outcomes on multi-annual level.

Based on the regular monitoring with the responsible activity/business owner, the report for the Management Board/eu-LISA Management Committee can be prepared guarterly, bi-annually and/or annually.

• Thirds level - indicators on the level of the Programmes

On this level the deliverables/output indicators are aggregated on the highest thematic level – the level of programmes. This thematic aggregation of data allows monitoring of the delivery of the roadmap and the strategy per specific programme.

On the level of Programmes, the indicators are aggregated into 9 aggregated indicators (horizontal aggregation on the highest level):

- 1. Operational management of systems in production
- 2. Smart Borders
- 3. Interoperability
- 4. Justice systems
- 5. Infrastructure
- 6. Direct support to operations
- 7. Governance
- 8. Administration/General support
- 9. Annual Repetition Deliverables

The aggregated indicator number 9 follows the overall logic and structure of the Strategy Implementation Roadmap. This aggregated indicator includes all individual indicators that have planned annual repetition deliverables, however they might come from different activity areas or programmes.

At this level, deliverables will be monitored on the highest thematic level (programme). following statuses will be attributed for each aggregated indicator:

- delivered;
- delayed (including the new expected delivery date and the reasoning for the delay); and,
- not-delivered/obsolete.

Monitoring results will support the detailed insight and overview on the level of the programme – the highest thematic overview. The monitoring results will show the state of the implementation in relation to the planned and delivered outcomes on programme level on an annual level and relation to the planned and delivered outcomes on multi-annual level.

Based on the regular monitoring with the responsible activity/business owner, the report for the Management Board/eu-LISA Management Committee can be prepared quarterly, bi-annually and/or annually.